# CHRISTOPHER P. MAIORANA, P.C.

24025 Greater Mack, Suite 200 St. Clair Shores, Michigan 48080 (586) 498-0670



Utility Patent Application Transmittal (Only for new non-provisional applications Under 37 CFR 1.53(b))

MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. Box 1450

Case Docket No. 0325.00519c

	Box 1450 andria, V	Date: <u>July 29, 2003</u> A 22313-1450					
Sir:							
Transmitted he Inventor(s): For:		nerewith for filing is a patent application of: Timothy E. Fiscus, David E. Chapman and Richard M. Parent METHOD AND ARCHITECTURE FOR REDUCING THE POY CONSUMPTION FOR MEMORY DEVICES IN REFRESH OPERATIONS					
Encl	osed are:						
1.	X	Specification (22 pages); Claims (6 pages); Abstract (1 page)					
2.	<u>X</u>	6 sheets of formal drawings.					
3.	X	Oath or Declaration Total Pages 3  a Newly executed (original or copy)  b. X_ Copy from a prior application (37 CFR 1.63(d))					
4.	<u>X</u>	Incorporation By Reference (usable if Item 3b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Item 3b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
5.	X	If a Continuing Application, check appropriate box and supply the requisite information below and in a preliminary amendment:					
		X Continuation Divisional Continuation-in-part (CIP) of prior application no.: 10/090,850					
6.		An assignment to CYPRESS SEMICONDUCTOR CORP. along with PTO form 1595.					
7.	<u>X</u>	A PTO Form 1449 with a copy of the references not previously cited.					
8.	X	Return Receipt Postcard					
9.	<u>X_</u>	A PTO Form SB/35 - Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i).					

The filing fee has been calculated as shown below:

	No. Filed	No. Extra	Fee	Amount
Basic Fee	~-			\$750.00
Total Claims	26	6	x \$18.00	\$108.00
Indep. Claims	3	0	x \$84.00	. \$ 0.00
Mult. Dep. Claims			\$280.00	\$ 0.00

 SUB-TOTAL
 \$858.00

 SMALL ENTITY STATUS (divide SUB-TOTAL by two)
 \$

 Assignment Recordal Fee (\$40.00)
 \$

 TOTAL
 \$858.00

- $\underline{X}$  A PTO Form 2038 in the amount of \$858.00 to cover the filing fee is enclosed.
- X The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by this paper or associated with this filing to Deposit Account No. 50-0541. A duplicate copy of this sheet is enclosed.

## **Correspondence Address:**

Customer Number or Bar Code Label:

21363

PATENT TRADEMARK OFFICE

#### CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service via Express Mail Label No. EL804004027US in an envelope addressed to: MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 29, 2003.

Dv.

By

Mary Donna Berkley

Respectifully submitted

Date: July 29, 2003

Christopher P. Matorana

Reg. No. 42\829

CHRISTOPHER P. MAIORANA, P.C.

24025 Greater Mack, Suite 200 St. Clair Shores, Michigan 48080

(586) 498-0670<sup>V</sup>

Attorney Docket No.: 0325.00519c

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Timothy E. Fiscus et al.

Serial No.:

Filed:

Herewith

For:

METHOD AND ARCHITECTURE FOR REDUCING THE POWER

CONSUMPTION FOR MEMORY DEVICES IN REFRESH OPERATIONS

Attorney Docket:

0325.00519c

### REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 29, 2003

Date

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Christopher P. Maiorana (42,829)
Typed of printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.** 

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).